



AIRCRAFT SPECIFICATIONS

MODEL:	B727-223 ADV	MAX. TAXI WEIGHT:	178,500 lbs
MANUFACTURER:	Boeing Aircraft Company	MAX. GROSS TAKE-OFF WT.:	178,000 lbs
SERIAL NUMBER:	20990	MAX. LANDING WEIGHT:	154,500 lbs
LINE NUMBER:	1184	MAX. ZERO FUEL WEIGHT:	138,000 lbs
REG. NUMBER:	N849AA	MFGRS. EMPTY WEIGHT:	----- lbs
DATE OF MANUFACTURE:	April 27, 1976	OPERATORS WEIGHT EMPTY:	102,700 lbs
CURRENT OPERATOR:	American Airlines	PAYLOAD:	35,300 lbs

AIRFRAME STATUS

TIME AS OF:	August 31, 2001	MTX. PROGRAM:	American's Mtx. Program:
TOTAL AIRFRAME HOURS:	66,863	"A" check @ 65 hour intervals; "B" check @ 475 hour intervals;	
TOTAL AIRFRAME CYCLES:	41,879	"C" check @ 3,000 hour intervals; Heavy "C" check @ 14,000	
TIME SINCE "HC" CHECK:	12,782 hours	hour intervals; Landing gear overhaul @ 28,000 hour / 3,650 day	
TIME SINCE "C" CHECK:	2,326 hours	intervals.	
MOD. STATUS:	FAR Part 121 Compliant – FAR Part 36 Stage III Compliant		
LANDING GEAR TSO:	Nose = 12,782 hrs / 11-18-96; LH / RH = 12,782 hrs / 11-21-96		

ENGINE STATUS

ENGINE TYPE:		JT8D-9A		ENGINE MANUFACTURER:		Pratt & Whitney		
ENGINE MTX. PROGRAM:		On Condition with Pratt & Whitney Life Limits						
POS.	SERIAL NUMBER	TOTAL TIME	TOTAL CYCLES	TSLSV		FIRST LIMIT	REMAINING TO DISC:	
				HOURS	CYCLES		HOURS	CYCLES
1	665301	78,801	51,858	1,711	878	2,438 hours	2,438/T4	3,790/Variou
2	665205	79,599	51,538	6,468	3,340	392 hours	392/C4	1,155/C4
3	666214	58,387	36,086	5,312	2,731	393 hours	393/C8-C13	2,784/C8-C13

***NOTE:** Data for ESN 665301 is current as of September 25, 2001; data for ESN 665205 and 666214 is current as of August 29, 2001.

GENERAL DATA

FUEL CAPACITY:	52,700 POUNDS @ 6.7	INTERIOR:	Passenger Configuration: 12 first class and 126
	7,866 U.S. GALLONS		economy class seats; 4 galley units (1 forward and 3 aft);
FUEL SYSTEM:	Standard		3 lavatories (1 forward and 2 aft).